

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b> <b>IN AN APPLICATION</b> <small>(Use several sheets if necessary)</small>	Docket Number: 50037.272US01	Application Number: 10/825,735
	Applicant: Dan Teodosiu et al.	
	Filing Date: April 15, 2004	Group Art Unit: 2141



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,728,711 B2	April 27, 2004	Richard			
	5,446,888	August 29, 1995	Pyne			
	5,721,907	February 24, 1998	Pyne			
	5,933,104	August 3, 1999	Kimura			
	5,990,810	November 23, 1999	Williams			
	6,049,874	April 11, 2000	McClain et al.			
	6,101,507	August 8, 2000	Cane et al.			
	6,574,657	June 3, 2003	Dickinson			
	20020152219	October 17, 2002	Garcia-Osuna et al.			
	20030028867	February 6, 2003	Kryloff et al.			
	20030061287	March 27, 2003	Yu et al.			
	20030110296	June 12, 2003	Kirsch et al.			
	20040054700	March 18, 2004	Okada			
	20050235043	October 20, 2005	Teodosiu, Dan et al.			
	20050256974	November 17, 2005	Teodosiu, Dan et al.			
	20050262167	November 24, 2005	Teodosiu, Dan et al.			
	20060047855	March 2, 2006	Gurevich, Yuri et al.			
	20060085561	April 20, 2006	Manasse, et al.			

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 50037.272US01	Application Number: 10/825,735
	Applicant: Dan Teodosiu et al.	
	Filing Date: April 15, 2004	Group Art Unit: 2141

		Torsten Suel et al.; "Improved File Synchronization Techniques for Maintaining Large Replicated Collections over Slow Networks," <i>In Proceedings: IEEE 20 International Conference on Data Engineering, 2004 30 March to 2 April 2004</i> , pgs. 153 to 164, available from Massey University in 2004
		John Langford, "Multi-round Rsync," January 31, 2001, pg. 1 - 11
		Torsten Suel et al., "Algorithms for Delta Compression and Remote File Synchronization," {suel,memon}@poly.edu Academic Press, August 2002, 24 pgs.
		Andrei Z. Broder, "On the resemblance and containment of documents," <i>IEEE, 1997 Proceedings on Compression and Complexity of Sequences Conference June 11-13, 1997</i> (11 pgs.)
		Kave Eshghi, "Intrinsic References In Distributed Systems," <i>Hewlett-Packard Company</i> , 2002, pp1-8
		Raffaele Giancarlo, et al., "Combinatorial Pattern Matching, 11th Annual Symposium, CPM 2000, Springer (13 pgs.)
		Kotz, et al., "I/O in Parallel and Distributed Systems," March 1, 1998, (last viewed 3/14/07) pps 1-29, <a href="http://72.14.253.104/search?q=cache:OZiK_nQxc2sJ:www/cs/dart.pitj/edi/~dfk/papers">http://72.14.253.104/search?q=cache:OZiK_nQxc2sJ:www/cs/dart.pitj/edi/~dfk/papers</a>
		Dr. Jim Hamilton et al, "Design and Implementation of a Storage Repository Using Commonality Factoring," <i>IEEE</i> 2003 (6 pgs)
		Chang, et al., "Mimic: Raw Activity Shipping for File Synchronization in Mobile File Systems, 2004 <i>ACM</i> , pp 165-176
		Purushottam Kulkarni, et al., "Redundancy Elimination Within Large Collection of Files," <i>USENIX Association</i> , 2004, pp 59-72
		Andrei Z. Border, "Identifying and Filtering Near-Duplicate Documents, <i>Combinatorial Pattern Matching</i> , 11th Annual Symposium, CPM 2000, Montreal, Canada, June 21-23, 2000 Proceedings, Springer, (13 pgs)

**27488**

PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 50037.272US01	Application Number: 10/825,735
	Applicant: Dan Teodosiu et al.	
	Filing Date: April 15, 2004	Group Art Unit: 2141

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP01587007	10/19/95	EP				
	EP01641219	03/29/06	EP				
	WO 98/27483	06/25/1998	PCT				
	WO 98/35306	08/13/98	PCT				
	WO 02/41147 A1	05/23/02	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Randal C. Burns; "Differential Compression: A Generalized Solution for Binary Files," <i>University of California, Santa Cruz</i> , December 1996; (69 pgs.)					
		Randal C. Burns et al.; "A Linear Time, Constant Space Differencing Algorithm," <i>Performance, Computing and Communications Conference, IEEE International</i> , Feb. 5-7, 1997, (8 pgs.)					
		Miklos Ajtai et al.; "Compactly Encoding: Unstructured Inputs with Differential Compression"; <i>Journal of ACM</i> , Vol. 49, No. 3, May, 2002; pgs. 318-367					
		Tridgell, "The rsync algorithm, <i>The Australian National University</i> , June 1996 (8 pgs.)					
		Tridgell, "rsync algorithm," 11/9/1998 (last viewed 10/11/2006) <a href="http://www.infoscience.co.jp/technical/rsync/tech_report/index.html">http://www.infoscience.co.jp/technical/rsync/tech_report/index.html</a> (10 pgs.)					
		Tridgell, "The Rsync Algorithm," 7/21/2000 (last viewed 10/11/2006) <a href="http://olstrans.sourceforge.net/release/OLS2000-rsync/OLS2000-rsync.html">http://olstrans.sourceforge.net/release/OLS2000-rsync/OLS2000-rsync.html</a> (27 pgs.)					
		Tridgell, "Efficient Algorithms for Sorting and Synchronization," Thesis - <i>The Australian National University</i> , April 2000, (115 pgs.)					
		Samba documentation <a href="http://rsync.samba.org/documentation.html">http://rsync.samba.org/documentation.html</a> (last viewed 10/11/06) (1 pg.)					
		Muthitachoen, Athicha; Chen, Benjie; Mazières, David. "A low-bandwidth network file system," <i>Proceedings of the eighteenth ACM symposium on Operating systems principles</i> , 2001, pp. 174-187.					
		Burns, Randal C.; Long, Darrell D.E. "Efficient Distributed Backup with Delta Compression," <i>Proceedings of the fifth workshop on I/O in parallel and distributed</i> , 1997, pp. 27-36.					
		Spring, Neil T.; Wetherall, David. "A protocol-independent technique for eliminating redundant network traffic," <i>Proceedings of the conference on Applications, Technologies, Architectures, and Protocols for Computer Communication</i> ; 2000, pp. 87-95.					
		Douglis, Fred; Iyengar, Arun. "Application-specific Delta-encoding via Resemblance Detection," <i>USENIX Annual Technical Conference</i> , 2003, [14 pages].					

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	